12.3 Rec'd PCT/PTO 02 FEB 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 016687-9006-US00

U.S. APREICATION NO-4f Igrown, see 37 CFR 1.5)

CONCERNING A SUBMISSIO	10/56/04/						
INTERNATIONAL APPLICATION NO. PCT/CN2004/000892	INTERNATIONAL FILING DATE 03 August 2004 (03.08.2004)	PRIORITY DATE CLAIMED 03 August 2003 (03:08:2003)					
TITLE OF INVENTION UNIVERSAL BIDIRECTIONAL SERIAL DATA TRANSPORT INTERFACE AND ITS DATA TRANSPORT METHOD							
APPLICANT(S) FOR DO/EO/US Xingjun Wang and Yonglin Xue							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by	b. x has been communicated by the International Bureau.						
. c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).					
a. is attached hereto.	a, is attached hereto.						
b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requir	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and v	d. have not been made and will not be made.						
\$8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C, 371(c)(3)).						
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary (Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37 C	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICA	TION NO. (if known		INTERNATIONAL AP PCT/CN2004/0008	• •	ATTORNEY'S DOCKET NUMBER 016687-9006 US00		
	10/567047 PCT/CN2004/000892 016687-9006 US00						
20. Other Items or Information: Courtesy Copy of Chinese Patent Application No. PCT/CN2004/000892							
The fol	llowing fees have b	een submitted			CA	LCULATIONS	PTO USE ONLY
21. 🗴 Bas	ic national fee (37	CFR 1.492(a))		\$300	\$	300.00	
,22. 🗓 Exa	22. X Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared					\$	200.00	
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200							
_	irch fee (37 CFR 1.						
If the written opin	nion of the ISA/US	or the Internation	nal preliminary examination rep				
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	500.00	
International Sea	arch Report prepar	ed by an ISA oth	er than the US and provided to	the Office or	l		
			3				
	TOTAL OF 21, 22				1	,000.00	
	e for specification	and drawings file	ed in paper over 100 sheets (ex				
electron	ic medium) (37 CF	R 1.492(j)).		ogram isting in an			
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				1			
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =	x \$250		\$		1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration					\$		
CLAIMS		encement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE		RATE	\$		
Total claims		47 - 20 =	27	x \$ 50		1,350.00	
Independent clai		2 -3=	0	x \$200	\$	1,350.00	
-	ENDENT CLAIM(S		0	+ \$360	s	· · · · · · · · · · · · · · · · · · ·	
TOTAL OF ABOVE CALCULATIONS =				l	2.350.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			†	1,175.00			
SUBTOTAL =				\$	1,175.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$	1,175.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
TOTAL FEES ENCLOSED = \$ 150.00							
						ount to be nded:	\$
					Amo	ount to be	\$

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a. X A check in the amount of \$ 150.00	to cover the above fees is enclosed.				
b. Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	_ in the amount of \$ to cover the above fees.				
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Casimir F. Laska Michael Best & Friedrich LLP 100 East Wisconsin Avenue, Suite 3300 Milwaukee, WI 53202-4108	SIGNATURE Casimir F. Laska NAME 30,862 REGISTRATION NUMBER				
Express Mail No. EV587213362US I hereby certify that this paper or fee is being deposited with the United States Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 or the due date of my signature and is addressed to Mail Stop PCT, Commission Patents, P.O. Box 1450, Arlington, VA 22313-1450. Dated: 2-2-2006	on` er for				